

OYEN WIGGS GREEN & MUTALA

INTELLECTUAL PROPERTY LAWYERS
REGISTERED PATENT AND TRADEMARK AGENTS480 - THE STATION
801 WEST CORDOVA STREET
VANCOUVER, B.C., CANADA
V6B 101

PHONE: (604) 669-3432

FAX: (604) 681-4081

owgm@patentable.com
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PLEASE QUOTE
OUR FILE NO.

C525 0179

TRANSMITTAL SHEET

DATE: 22 December 2003

To: Director of the United States Patent & Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Amendment

Title: OPTICAL CROSS-CONNECT SWITCH HAVING IMPROVED
ALIGNMENT CONTROL SYSTEM

Serial No.: 09/842225

Filed: 26 April 2001

Examiner: KIANNI, Kaveh C. Art Unit: 2877

Fax: 703 872-9306

From: Gavin N. Manning

NO. OF PAGES INCLUDING THIS TRANSMITTAL SHEET: 19

ENCLOSURES: AMENDMENT TRANSMITTAL SHEET - 1 PAGE
AMENDMENT - 17 PAGES

CONFIRMATION COPY:

will follow by mail
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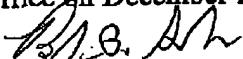
IF TRANSMISSION PROBLEMS OCCUR, PLEASE
CONTACT BRAD SHERBICK AT (604) 669-3432 EXT. 211.

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on December 22, 2003.

Brad Sherbuck - Secretary to Gayin N. ManningFile No.: C525 0179
GNM/TAR/bds**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): LABERGE, Michel et al.
 Title: OPTICAL CROSS-CONNECT SWITCH HAVING IMPROVED
 ALIGNMENT CONTROL SYSTEM
 Serial No.: 09/842,225
 Filed: 26 April 2001
 Examiner: Kevin C. Kianni Art Unit: 2877
 Date: 22 December 2003

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AMENDMENT

Mail Stop Patent Application
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Dear Sir:

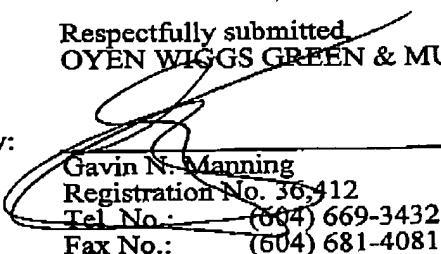
Transmitted herewith is an Amendment for this application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	58	83	0	\$18.00	\$ 0.00
Indep. Claims	5	34	0	\$84.00	\$ 0.00
Multiple Dep. Claims	0	0	0	\$280.00	\$ 0.00
TOTAL FEES					\$ 0.00
<i>Reduction by 50% for filing by small entity (Note 37 CFR 1.27)</i>					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					

- Please charge any fees in connection with this communication, including any filing fees under 37 CFR 1.16 for the presentation of extra claims and any patent application processing fees under 37 CFR 1.17, or credit any overpayment, to Deposit Account No. 02-1037.
- Please charge any deficiency in fees or credit any overpayment to Deposit Account No. 02-1037.

Respectfully submitted
 OYEN WIGGS GREEN & MUTALA

By:


 Gavin N. Manning
 Registration No. 36,412
 Tel No. (604) 669-3432
 Fax No.: (604) 681-4081